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10/569,677-Conf. #7640 February 27, 2006 Not Yet Assigned 16 Applicant(s): Einar MÄNTYLÄ et al. Invention: A PROCESS FOR PROTEOLYTIC CLEAVAGE AND PURIFICATION OF RECOMBII PROTEINS PRODUCED IN PLANTS MS Amendment Commissioner for Patents P.O. Box 1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Remaining After Previously Extra Claims Present Rate Total Claims 21 - 20 = 1 x 50.00 50.00 Independent Claims 1 - 3 = 0 x 200.00 0.00 Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 50.00 Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. X A check in the amount of \$ 50.00 is enclosed. X The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed. X The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed. X The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed.	AMEN		Docket No. 3535-0145PUS1					
Invention: A PROCESS FOR PROTEOLYTIC CLEAVAGE AND PURIFICATION OF RECOMBIL PROTEINS PRODUCED IN PLANTS MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED	• •		_				Art Unit 1632	
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Remaining After Amendment Number Previously Paid Number Previously Paid Number Previously Paid Number Present Rate	Applicant(s): Einar MÄNTYLÄ et al.							
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Remaining After After Previously Paid Present Rate	CLAIMS AS AMENDED							
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X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1 Dated: December 26, 200 MaryAnne Armstrong Attorney Reg. No.: 40,069 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000	Other fee (pleas TOTAL ADDITI X Large Entity No additional Please charge A duplicate of X A check in the Payment by X The Director as described X Credit ar X Charge at MaryAnne Arms Attorney Reg. N BIRCH, STEWA 8110 Gatehous Suite 100 East P.O. Box 747 Falls Church, Vi	se specify): IONAL FEE FO al fee is required ge Deposit Acc copy of this she he amount of \$ credit card. Fo r is hereby auth d below. A dup ny overpaymen any additional fili strong No.: 40,069 ART, KOLASCH se Road	DR THIS AME d for this amer count No. eet is enclosed 50.00 orm PTO-2038 corized to chara licate copy of the ing or application H & BIRCH, Li	ndment. is enclor is attached. ge and credit this sheet is on processing	n the amount of \$ _ sed. Deposit Account Nenclosed. fees required under 3	o. 02	16 and 1.17.	



BOX SEQUENCE

Docket No.: 3535-0145PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Einar MÄNTYLÄ et al.

Application No.: 10/569,677

Confirmation No.: 7640

Filed: February 27, 2006

Art Unit: 1632

For: A PROCESS FOR PROTEOLYTIC

CLEAVAGE AND PURIFICATION OF

RECOMBINANT PROTEINS PRODUCED IN

PLANTS

Examiner: Not Yet Assigned

<u>AMENDMENT</u>

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed October 25, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes:

- -Amendments to the Sequence Listing begin on page 2 of this paper.
- -Amendments to the Claims begin on page 3 of this paper.
- -Remarks/Arguments begin on page 8 of this paper.
- -An **Appendix** including the paper and CRF disk copy of the Sequence Listing is attached following page 7 of this paper.

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